

Allen County HamNews

Fort Wayne Radio Club

Allen County Amateur Radio Technical Society

December 2000

Volume 1 Issue 12

LAST EDITION OF THE MILLENNIUM



Fort Wayne Radio Club Christmas Party

The Fort Wayne Radio Club Christmas party is 6:30 P.M., December 15, 2000 at Good Shepherd United Methodist Church. It is a total carry, in so be sure to bring a dish to share, be it main dish, vegetable, salad, or dessert. At the spring banquet we had an over abundance of meatballs, so let's see if we can get a bigger assortment

for this occasion. The entertainment will be by the Major Chords a quartet from the Sweet Adelines. There will also be a \$5 gift exchange for those wishing to participate. Please designate if the gift is for a man or a woman and PLEASE put your name on it so we will know who to thank. Let's start the Christmas holiday season with a good turnout at this annual event.

Carole, WB9RUS

FWRC Auction Coming Jan. 19

The January auction should be open to all hams that care to come, even if they are not members of any club. If they want to sell, the FWRC gets 10 percent. If they buy, the FWRC gets 10 percent from the seller. Either way, the more people attending the auction the better.

The treasurer will be grateful for any volunteers to help keep track of the sales. We need to monitor the final bid price, the seller (to pay 90 percent to), and the buyer (to collect 100 percent from).

[NOTE: A copy of the auction form is included on pg. 10.]

Bob W8ST

PBS To Air Tesla: Master Of Lightning

from *The ARRL Letter* – PBS will air the documentary *Tesla: Master of Lightning* Tuesday, December 12 (check local listings for time and channel) about the life and accomplishments of inventor Nikola Tesla (1856-1943). Actor Stacy Keach will provide the voice of Tesla for the 90-minute presentation. A Web site, <http://www.pbs.org/tesla/index.html>, will serve as the online companion to the acclaimed documentary. A contemporary

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of Thomas Edison and Guglielmo Marconi, Tesla—a Serbian immigrant to the US—is credited with being the inventor of our system of ac power transmission and even of radio. The book, *Tesla: Master of Lightning*, by Margaret Cheney and Robert Uth, is reviewed in December QST, page 37.—PBS

Allen County HamNews is a monthly joint publication of the Fort Wayne Radio Club (P.O. Box 15127, Fort Wayne, IN) and the Allen County Amateur Radio Technical Society (P.O. Box 10342, Fort Wayne, IN).

Allen County HamNews is produced on a Macintosh 8500 using Adobe PageMaker.

Please send any articles, corrections, for sale notices, etc. to the editor, Victor Guess, WB9UZA, wb9uza@arrl.net. Please put "for newsletter" in the Subject line. Text should be plain ASCII, graphics should be JPEG or GIF. For those computer impaired: snail mail to 3311 Sanibel Drive, Fort Wayne, IN, 46815-4755.

**Deadline is the last Friday of the month.
Please do NOT send anything in all caps!!**

Internet Home Pages:

Fort Wayne Radio Club:
<http://www.fortwayneradioclub.org>
ACARTS site:
ACARTS: <http://www.acarts.com>

HamSplatter

Fort Wayne Radio Club

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President's Corner

Although December is one of the most joyous times of the year, we are starting this month on a note of sadness. Cliff Shreve, N9MKB, passed away on November 26th. An obituary is included with this issue of the Ham News. He will be missed by everyone that knew him, both on and off the air.

Also included with this issue is a preliminary calendar for FWRC activities for the coming year. We have tried to plan ahead in detail this year, but as you may suspect, nothing can be sealed in stone. Not all the programs for the meetings are determined yet, and although we have several good ideas that we are working on, we are open to any member suggestions or desires. Please e-mail or call myself or any board members with your ideas.

In the works for January are Code and Theory classes for anyone wanting to get their licenses or even to upgrade to General. Details are still being worked on for this venture, and anyone that is interested should contact FWRC vice president Tom Baker. We are also looking for volunteers to help with the teaching duties. All hams are welcome, not just FWRC members.

One notable change for the coming year is the February SkyWarn meeting. To maximize efficiency for the National Weather Service, we have discussed the possibility of having a joint meeting with ACARTS. In other words, both clubs will have their meetings at the same time and place.

Don't forget the Fort Wayne Radio Club's annual Christmas Banquet on December 15th at the Good Shepherd United Methodist Church at 6:30 pm. Remember that this is a

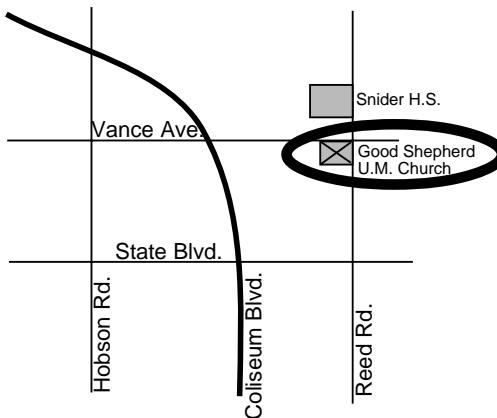
total carry in except for the refreshments. Entertainment will be provided by the Major Chords, a quartet. It promises to be a great time, so mark it on your calendar now! If you are a new member of the Fort Wayne Radio Club, don't be shy, come and meet the gang!

If Christmas is close, don't forget to start putting equipment aside for the January FWRC Auction. To be held on January 19, 2001, this is a popular event. If you get that new Yaesu or Ten-Tec rig as a present, then you can sell that vintage glow in the dark radio at the auction! Of course this event is open to everyone, not just FWRC members, so make it a date to attend!

73, Steve

Dec. Meeting

**Friday, Dec. 15, 2000,
6:30 p.m.
Good Shepherd United
Methodist Church, corner of
Vance Ave. & Reed Rd.
Program: Christmas
Party**



Schedule for Fort Wayne Radio Club 2001

JAN

Board Mtg	JAN 9
Club Mtg	JAN 19
Program	Auction

FEB

Board Mtg	FEB 6
Club Mtg	FEB 16
Program	Skywarn

MAR

Board Mtg	MAR 6
Club Mtg	MAR 16
Program	PSK31

APR

Board Mtg	APR 10
Club Mtg	APR 20
Program	Fox Hunting

MAY

Board Mtg	MAY 1
Club Mtg	MAY 11
Program	Spring Banquet

JUN

Board Mtg	JUN 5
Club Mtg	JUN 15
Program	Field Day PREP

JUL

Board Mtg	JUL 10
Club Mtg	JUL 20
Program	TBD

AUG

Board Mtg	AUG 7
Club Mtg	AUG 17
Program	Mini-Hamfest

SEP

Board Mtg	SEP 11
Club Mtg	SEP 21
Program	Nonimations & JOTA PREP, or PGM

OCT

Board Mtg	OCT 9
Club Mtg	OCT 19
Program	Elections & re-counts; Other PGM TBD

NOV

Board Mtg	OCT 30
Club Mtg	NOV 9
Program	Hamfest PREP & PGM TBD

DEC

Board Mtg	DEC 4
Club Mtg	DEC 14
Program	CHRISTMAS Banquet

FWRC November Meeting Minutes

17 November 2000



The November meeting of the Ft. Wayne Radio Club was held on 17 November 2000 at the Good Shepherd United Methodist Church. President Steve Nardin hosted the meeting. There were 8 attendees. (Many members were involved in support of the ACARTS Hamfest which commenced on 18 November).

The minutes from the October meeting were read and there were no corrections.

There was no Treasurer's report.

Carl Rittenhouse commented on the Foxhunt. The CY2000 Foxhunt season had completed with the November hunt. Plans are afoot for next years hunting season which will commence in the Spring. There will be a presentation on Foxhunting and a parking lot demo conducted at the April club meeting.

Carole Burke suggested that it may be possible for the club to participate in the WFWA-PBS Channel 39 Telethon in March. She was willing to inquire at WFWA if they would like the FWRC to volunteer their services. The members present thought that a good idea, so Carole will pursue.

Following the business meeting those present entered into a discussion of how they got into the hobby and talked about their favorite rigs. Several members brought those rigs to the meeting. (From the Secretary's point of view, this was a most enjoyable clambake).

Respectfully submitted

Al Burke, WB9SSE
Secretary, FWRC

Working The New Millennium With The Old

from *The ARRL Letter* – Dave Paperman, W5WP, worked the 100 entities required for the ARRL DXCC Millennium Award using a restored Hallicrafters “Hurricane” transceiver—the SR-2000 (of course!). He reports that his QSO #100 was with the FO0AAA DXpedition. “I decided to use the Hallicrafters partly as a tribute to the classic equipment of the previous millennium and as part of an ongoing demonstration of the ability of these venerable radios to ‘hold their own’ in the pileups of today,” he writes. He said he got a lot of favorable reports on his audio “even before I mentioned the equipment I was using,” he says. “My thanks to the League and the DXCC Desk for creating this award.”

STATE OF THE ARTS

Allen County Amateur Radio Technical Society

P.O. Box 10342, Fort Wayne, IN

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President's Message



I hope everyone had a good Thanksgiving. The 2000 Hamfest is now history. As soon as the results are tabulated a report will appear in the newsletter. I want to thank everyone who

helped do the various tasks during the year. You made Jim's job a little easier. I also want to thank everyone who worked the weekend of the Hamfest.

At the Hamfest I talked with Steve Nardin, WB9ZIY about this years' Skywarn training. Last year we had a joint meeting that was hosted by AC-ARTS. Steve offered to have FWRC host the meeting this year. I told him to go ahead and check into the details of setting up this years' training. We talked about doing it in February, since storm season starts in March.

Election 2000 for AC-ARTS is also history. We still have a manager position that is open. That position is activities. The person in this position arranges for the program and refreshments. We will accept a volunteer for this position. You will not

December Meeting Schedule

All meetings are at 7:30 p.m. at Turnstone unless otherwise noted.

Board Meeting: 12/12/00
 All members are encouraged to attend.

Christmas Banquet: 12/2/00 6:00 p.m.
 at Turnstone

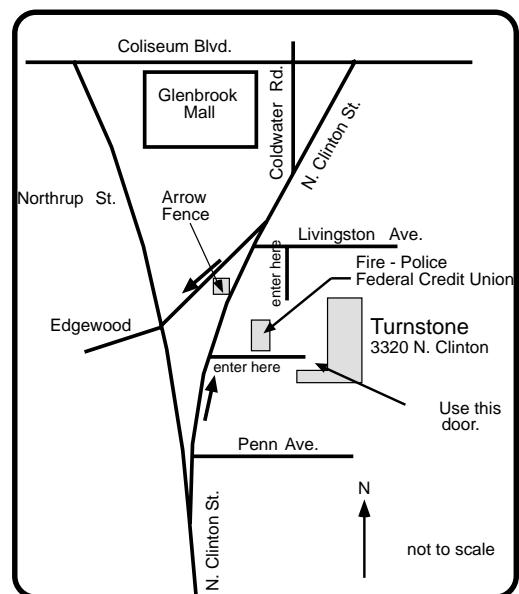
Tech Committee: no meeting this month

have to do this alone. You will get some help in setting things up. Is there something you would like to see as a program? Let me or any board member know. The program part of the meeting is your's, let us know what interests you. As always, everyone is welcome to attend board meetings. That's all for now.

73 Vic, KA9LTW

New North American 145 GHz Record Claimed

from *The ARRL Letter* – A new North American claimed record at 145 GHz was set November 6 when Brian Justin, WA1ZMS/4, and Geep Howell, WA4RTS/4, established two-way contact over a path of 34 km. Justin reports that the CW signals were weak but able to be copied. The transmitter power on each end was around 5 mW. ICOM R-7000 receivers were used for IFs. WA1ZMS was on the Blue Ridge Parkway in FM07fm. WA4RTS was in Lynchburg, Virginia, in FM07ji. "No receive margin was to be had on the WA4RTS end, so we reached the limit of what we can do for now with the exception of weather conditions," Justin said.—Brian Justin, WA4ZMS/4



ACARTS November Board Meeting Minutes

The ACARTS November board meeting was called to order by President Vic Berko, KA9LTV at 7:43 PM.

The first topic of discussion was the election for 2001 officers, and Don, WB8HQS, noted that we had people running for all but Activities Manager and Secretary. At that time Greg Carr, KB9LDU, volunteered to run for Secretary.

Don, WB8HQS, said he would send an email out to the membership about the upcoming meeting, noting the elections, hamfest wrap-up, and Adolph Wozniak's antenna program.

A lengthy discussion about the club station and antennas at Turnstone ensued, with Jim, KB9IH, noting that Turnstone has commented that if we don't get antennas up and the station on the air soon, they may reclaim the small corner of a room that we occupy with our cabinet. We noted that we were unable to do much until the Turnstone renovation was complete, and now it will have to be next spring or summer before we can even think about the tower again. A comment was made that we should try to at least get a HF vertical up in the near future to get the station operational.

We also had a discussion about permanently installing two coaxes at the Coliseum (between the Expo and the Exhibit hall) so we don't have to re-string them and take them down again each year. It was decided to talk to the Coliseum about it, and buy new cable and ties for next year, and then make the installation permanent.

The meeting was adjourned about 8:55 PM.

Submitted by Don Gagnon, WB8HQS

November ACARTS General Meeting Minutes

The ACARTS November general meeting was called to order by President Vic Berko, KA9LTV, at 7:47 PM. We began with self introductions around the room. There were 26 people in attendance.

Don, WB8HQS, announced we had flyers for the South Bend Hamfest being held on January 14th, and 2 free tickets. Since there were 3 people interested in the free tickets, a "raffle" was held, and Richard, KB9VAQ, and Lee, KB8WOS won them.

Don also made a comment on the battery packs being passed around. They were "donated" by one of the hamfest vendors as being new battery packs that had been on his

shelf for several years, and he didn't know how good they were, so he gave them away. Several packs for several models were there, and free for who ever wanted one. Don noted that one he had taken for his older HT appeared to charge normally, and seemed to work fine. At the end of the meeting the following packs remained: Yaesu FNB 26, ICOM CM 142 M, ICOM BP 196 M and a CM 140 case for alkaline cells (unknown brand name). If anyone wants these, please contact Don.



John, N9IYI talked about the Christmas party. It will be at Turnstone on Saturday the 2nd, and will include a gift exchange.

Jim, KB9IH, gave a preliminary report on the hamfest, although most of the data on the event is still being collected. It appears that attendance was down about 700 (approximately 11% from last years total), even though tables sales were still good (we sold out). He also discussed the "mis-haps" with vendors and their vehicles that ended up costing us \$200 and maybe more yet to come. A full review of this years hamfest should be in the January issue of the newsletter.

Jim also drew the names of the 10 \$50 workers prizes, which went to KD9SX, KB9IQW, KF9YP, KB9WSI, N0WRM, N9DOQ, K9CR, N9PDX, N9JYP and KZ9R.

We then opened the floor to nominations for 2001 officers, and after receiving none, it was motioned by Greg, KB9LDU and seconded by Vic, KA9LTV to close nominations. The motion was approved by voice vote. Since we had no more than one person running for each office, it was motioned by Don, WB8HQS and seconded by Dave, W9LKH to accept the presented 2001 slate of officers by acclamation. The motion was approved by voice vote. The new slate of officers for 2001 is as follows:

President:	Vic Berko, KA9LTV
Vice-President:	Dave Lindquist, W9LKH
Treasurer:	Howard Pletcher, N9ADS
Secretary:	Greg Carr, KB9LDU
Activities Manager:	OPEN
Station Manager:	Doug Jones, N9NNT
Emergency Prep:	Richard Andrew, KB9VAQ
Communications Manager: ..	Vic Guess, WB9UZA
Fundraising Manager:	Jim Boyer, KB9IH

We then broke for refreshments, and closed with a program by Adolph Wozniak, WA9WTJ, on antenna impedance measurements with the Smith chart.

The meeting adjourned about 9:15 PM.

Submitted by Don Gagnon, WB8HQS



Clifford Stanley Shrieve II

1952 -2000 Silent Key

The parents, Clifford and Mary Shrieve natives of Fort Wayne In brought Cliff into this world in 1952. Cliff was a normal happy child, however around the age of 10 teachers complained that Cliff needed too many trips to the bathroom. Concerned by this revelation Mary took him to the doctor, this is when the family learned he had sugar diabetes.

Cliff loved the lake while growing up. His Parents had a cottage by the fish hatchery on Lake Wawasee. Cliff remarked to me shortly before his death, the happiest times of his life was during his visits to the lake. In his teen years he found an interest in auto and truck mechanics. He once bought some old trucks and when his father ask him what his plans were, he told him that he was going to fix

them up and sell them. Cliff did in fact fix and sell them, making a handsome profit to boot. This was the basis for his first job at North American Van lines. As a parts buyer he traveled about the U.S. frequently. Cliff was married for a short while and had a son, Jeff. He later mar-



ried again in 1983 to his present wife Kim. It was during this time that his eyesight began to fail. A trip to Mayo Clinic confirmed that Cliff's vision was failing due to the diabetes. Cliff decided to learn Braille at the League for the Blind. It was here that Cliff held his first office as a board member. Cliff sight had deteriorated so much that he was assigned a seeing eye dog, which he became very attached to. Cliff had the dog many years before it died.

His dimming vision was proving to be a difficult adjustment, his mother said just playing cards or working on his autos was almost impossible. So frustrated, Cliff continued to look for something that would give him a feeling of accomplishment. This is when he discovered Amateur radio. Cliff attended The Fort Wayne Radio Club's classes in the spring of 1991, and Bill Kindred (WA9RAP) said he passed his Novice test with no problems. On Janu-

ary of 1992 he passed his General class test. As Cliff took to the air waves of Ham radio he quickly discovered many new friends. His quick wit and warmth were an immediate hit with all the Hams he talked with. Feeling a need to serve the Community he began to offer his services to the Fort Wayne Radio Club. He was chairman of our Hamfest in 1995, he was President in 1994 and 1996 and a board member for three more years. Who can ever forget Cliff as Santa at the Radio Clubs Christmas banquet strolling onto the main floor fully costumed, doing the curly shuffle. His skit using Dino, Carl and myself all shaking a set of bells and singing a rowdy version of "My Ding-a Ling" still makes me smile. He loved gathering the Kids around him listening to their Christmas wishes. Cliff also had some of the most memorable Club meetings. The visit to Parkview Hospital and seeing the operations of the Good Samaritan Helicopter and the Visit to the Weather Bureau are good examples. Of course no one will forget his mystery guest "the Tomb Stone Lady" with her unique stories about the deceased and the curious epitaphs on their head stones. It was only after her presentation by this wonderful Lady that we discovered that it was Cliff's very own Mother.

He later set up his Ham shack for amateur television. From there he produced many unique funny, and entertaining videos. Again Cliff found a way to volunteer his services to the community. In his Ham shack set up to look like the North pole Cliff would play Santa to the confined residents of the State Mental Hospital. By using Amateur Television, it appeared Santa was broadcasting live from the North Pole. It's hard to express here the immense goodness we felt helping those often forgotten souls to enjoy a visit with "Santa". Cliff was a great giver and he always gave 100 percent. Of course his greatest gift of all was of himself.

Jim H. Pliett, K9OMA



November Foxhunt Highlights



November foxhunters: L to R Jim KB9DOT, Vic N9GK, Clint KB9LOF, Anne KA9YYI, Kim's sister, Jim K9OMA, Kim KB9DOS, and Jim KB9NRA.

Each monthly foxhunt last year was a totally different challenge, you never know what to expect, but hope you are prepared with enough experience and equipment to be successful. You start wondering, is my equipment going to all work, will I be dealing with reflections, will it rain, will the fox be high or low power, and do I have enough attenuation, or will the signal be horizontal or vertically polarized, just where in all of Allen Co. will the fox be?? This is the feeling that gets into your blood as the 1st of each month nears. In the year 2001 we would like to increase the participation in foxhunting, so contact me if you are interested and we can discuss equipment etc. Also, one of the upcoming club programs will be dedicated to a hands-on foxhunt and handling demonstration. Make it a point to join us, and realize the fun and learning that takes place. Are you up to the challenge?? Carl N9NRO



The fox in hiding



Fox handler retrieves located fox

It's Alive! Phase 3D Is Now AO-40

from *The ARRL Letter* – Alive and well and in orbit around Earth, the satellite known for the past decade as “Phase 3D” has a new name. AMSAT-NA Board Chairman Bill Tynan, W3XO, this week announced that Phase 3D now will be known as AMSAT-OSCAR 40, or AO-40.

“We have been calling it Phase 3D for far too long,” Tynan said. “Henceforth it will take its place in the long line of OSCARs, satellites built by the Amateur Radio community for the Amateur Radio community throughout the world.”

Tynan said he got the official go-ahead from Phase 3D Project Leader Karl Meinzer, DJ4ZC, to assign an OSCAR number. It’s been 40 years since the first OSCAR satellite launched. AMSAT-OSCAR 40 was dedicated to the memory of one of

its principal builders, Werner Haas, DJ5KQ, and operates under the call sign DP0WH. Haas died earlier this year. A plaque aboard AO-40 is dedicated to his memory.

Tynan, whose tenure as AMSAT-NA President covered the early years of the Phase 3D project, was overjoyed to see the satellite finally in orbit. “Congratulations and thanks to all who participated in any way to this wonderful achievement,” he said.

Following a one-day postponement, Phase 3D was successfully launched November 16 at 0107 UTC and placed into a geostationary transfer orbit, from which it will be nudged into its final high elliptical orbit. When the Ariane 5 launcher

Continued on page 8



For Sale

Computer Software (IBM)

- Game: SEGA Sonic CD - \$5.00
- Game: Science Sleuths 2 - \$7.00
- Game: Test Drive Off Road 2 - \$6.00
- Game: 3D Pinball - \$6.00
- Game: Creatures (create real life) - \$7.00

- PharmAssist - Family guide to Health & Medicine - \$6.00

- TV VHF/UHF amplifier, 110 VAC, 10 dB gain from 50-900 MHz - \$7

Don at 219-484-3317 or don.gagnon@home.com

Full HF Station consisting of:

- ICOM IC-751A HF Transceiver \$700
- ICOM AT-500 HF Automatic Antenna Tuner \$300

Bob W8ST 672-9737 evenings

Rohn self supporting tower, approx. 48'. \$200 and buyer removes it. Located at 812 Orlando Drive, Fort Wayne, IN. Contact Chuck Logan, 489-0362 weekdays after 5pm for appointment. Buyer responsible for accidents.

NOTE: For Sale & Wanted items will be listed for 2 months only unless the ad is resubmitted. If you sell an item the first month, please contact the editor so the item can be removed.

Continued from page 7

successfully deployed Phase 3D at 0153 UTC, cheers erupted from the AMSAT team monitoring the flight's progress in the Arianespace control room. The satellite is not expected to be ready for general use for about nine months.

"It was a textbook launch," said Phase 3D Mission Director and AMSAT-DL Executive Vice President Peter Guelzow, DB2OS. Guelzow, who's filling in for Phase 3D Project Leader Karl Meinzer, DJ4ZC, said the satellite appears to be in excellent health. A "general beacon" was transmitting on approximately 435.450 MHz. The AO-40 PSK beacon has been monitored on or about 145.898 MHz—slightly different from the expected frequency.

This week's Phase 3D launch culminated a decade of planning, design, construction and testing as well as an ambitious fundraising campaign. The ARRL was among the major contributors to the Phase 3D project.

Newly elected AMSAT-NA President Robin Haighton, VE3FRH, hailed the news of the launch. "It expands the capabilities of radio amateurs to work with higher frequencies and develop advanced communication techniques," he said. "Once more, Amateur Radio operators will be at the leading edge of experimentation in communications."

The satellite now is in orbit some 585 miles above Earth at the closest point. Phase 3D's final elliptical orbital configuration will put the satellite some 2500 miles away from Earth at its nearest point, and some 29,500 miles at its farthest.

At 630 kg (1380 lbs) and some 20 feet across when the solar panels are deployed, Phase 3D is the largest Amateur Radio satellite ever put into space. Three other satellites, the giant PanAmSat PAS-1R communications satellite and the smaller STRV-1C and 1D mini-satellites, joined AMSAT Phase 3D—now AO 40—for the ride.

For more information, visit the AMSAT-NA Web site, <http://www.amsat.org>.

Regional Hamfests

Date	Location	Contact Phone	URL or E-mail
13 Jan 2001	Middletown, OH		http://w3.one.net/~rkuns/swohdigi.html
14 Jan 2001	Goshen, IN	219-291-0252 (7-10 PM EST)	
28 Jan 2001	Cicero, IL	630-545-9950	http://www.wheatonhamfest.org
24 Feb 2001	La Porte, IN	219-324-7525	http://geocities.com/k9jsi/
25 Feb 2001	Cincinnati, OH	513-661-1805	http://www.arpsc.com
18 Mar 2001	Maumee, OH	419-385-5056	http://www.tmrhamradio.org
25 Mar 2001	Grayslake, IL	847-291-4160	http://www.ns9rc.org

For more complete information go to <<http://www.acarts.com/hamfests.htm>>.

VEC Schedule

(within approximately 100 miles of 46801)

09-Dec-2000

Sponsor: TOLEDO MOBILE RADIO ASSOC

Time: 8:30 AM (Walk-ins allowed)

Contact: ROSS H MERGENTHALER (419)693-3023

VEC: ARRL/VEC

Location: MAUMEE COMMUNITY CENTER 222 CONANT ST CORNER OF WAYNE ST MAUMEE, OH 43537



16-Dec-2000

Sponsor: MICHIGAN CITY ARC

Time: 08:00AM (Walk-ins allowed)

Contact: ROBERT A LYLES (219)874-3386

VEC: ARRL/VEC

Location: RED CROSS CHAPTERHOUSE 232 E 8TH ST K9ET@ARRL.NET MICHIGAN CITY, IN 46360

16-Dec-2000

Sponsor: W5YI-VEC

Time: Call for time and walk-in info

Contact: RICHARD H MC GUIRE (517)782-1430

VEC: W5YI VEC

Location:

CALL FOR SITE LOCATION & TIME

JACKSON, MI 49204

19-Dec-2000

Sponsor: UNSPONSORED

Time: 6:30 PM (Walk-ins allowed)

Contact: TERRY L MILLER (765)457-2449

VEC: ARRL/VEC

Location: UAW LOCAL 1166 2761 N 50 EAST RD KOKOMO, IN 46902

23-Dec-2000

Sponsor: VAN WERT VE GROUP

Time: (No walk-ins)

Contact: ROBERT E HIGH (419)795-5763

VEC: ARRL/VEC

Location: CALL FOR INFO

VAN WERT, OH 45891

30-Dec-2000

Sponsor: W5YI

Time: 02:00PM (Walk-ins allowed)

Contact: G CURTIS VAN DE WATER (219)858-2474

VEC: W5YI VEC

Location: WORTH TAX SERVICE

RTE 30 E

WARSAW, IN 46580

13-Jan-2001

Sponsor: TOLEDO MOBILE RADIO ASSOC

Time: 8:30 AM (Walk-ins allowed)

Contact: ROSS H MERGENTHALER (419)693-3023

VEC: ARRL/VEC

Location: MAUMEE COMMUNITY CENTER 222 CONANT ST

CORNER OF WAYNE ST

MAUMEE, OH 43537

27-Jan-2001

Sponsor: HANCOCK COUNTY ARC

Time: 9:00 AM (Walk-ins allowed)

Contact: ROBERT W SIMCOX (317)861-9621

VEC: ARRL/VEC

Location: SHERIFF'S BUILDING EMERGENCY MANAGEMENT CENTER 123 E

MAIN ST

GREENFIELD, IN 46140

10-Feb-2001

Sponsor: TOLEDO MOBILE RADIO ASSOC

Time: 8:30 AM (Walk-ins allowed)

Contact: ROSS H MERGENTHALER (419)693-3023

VEC: ARRL/VEC

Location: MAUMEE COMMUNITY CENTER 222 CONANT ST

CORNER OF WAYNE ST

MAUMEE, OH 43537

24-Feb-2001

Sponsor: HANCOCK COUNTY ARC

Time: 9:00 AM (Walk-ins allowed)

Contact: ROBERT W SIMCOX (317)861-9621

VEC: ARRL/VEC

Location: SHERIFF'S BUILDING EMERGENCY MANAGEMENT CENTER 123 E

MAIN ST

GREENFIELD, IN 46140

Web Site Design Article in January QST

Watch for an article on putting together a web site for your ham club, which highlights the ACARTS web site and was written by Don Gagnon, WB8HQ, in the January 2001 QST.

Fort Wayne Radio Club

January Equipment Auction

Auction Procedure:

- 1) Sign in for an auction participant number. A participant number is required for either buying or selling. If you are just watching, no participant number is needed.
 - 2) If you are selling, please provide the treasurer with this form filled out with a list of the items (or group of items) that you are selling, one line per item/group to be auctioned. You may also use a copy of this record form to keep track of your purchases and sales. Remember to mark the item with a minimum bid if there is one, otherwise it will be auctioned for whatever it brings as bids.
 - 3) Buyers should add up the total of their purchases, and pay that amount to the treasurer. Please pay before removing your purchases. All purchases must be removed on the night of the auction. Sellers should add up the total of their sales, deduct 10% (multiply by 0.1 and subtract from the total), and collect that amount from the treasurer. Separate price columns are provided in case you are both buying and selling.

Buyer #	(Buy Price)	Item Description	Seller # (Sell Price)
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Amount due FWRC	Total	<hr/>
	Less 10%	<hr/>
	Due from FWRC	<hr/>

Membership Application for FWRC - or - ACARTS (check one)

Name: _____ Call sign: _____ License class: _____

Street address: _____ City: _____

State: _____ ZIP : _____⁴ _____ Phone #: (_____) _____ - _____ Unlisted? Yes

Email address: _____ ARRL Member? Yes

Fort Wayne Radio Club Dues

Regular membership	<input type="checkbox"/> \$15.00 / year
Family membership ¹	<input type="checkbox"/> \$21.00 / year
Student membership ²	<input type="checkbox"/> \$6.00 / year
Associate membership ³	<input type="checkbox"/> \$15.00 / year

(Memberships for Jul - Dec are 1/2 the stated amounts.)

1. Please list all names and calls on an attached sheet.
2. K-12 or full time student

May we list your name, call & email address in our membership roster and on our club web site? Yes No

Both clubs now offer this newsletter as a downloadable (Adobe Acrobat) PDF file, in lieu of a paper copy sent through the mail. How would you like your newsletter delivered? by snail mail download from web site.

Please attach a check (number _____) for the appropriate amount and bring to a club meeting or mail to:

Fort Wayne Radio Club
PO Box 15127
Fort Wayne, IN 46885

A.C.A.R.T.S.
PO Box 10342
Fort Wayne, IN 46851

For dual membership, fill out both sides and send 2 checks to either club.

ACARTS Voice Repeaters

146.880 (-)	General use / Skywarn priority
147.255 (+)	General use / Autopatch priority
443.800 (+)	General use

(All repeaters have autopatch, but 88 has only speed dial emergency #'s.)

ACARTS Digital Repeaters (digipeaters)

144.390 (s)	APRS - wide
145.010 (s)	General use, NETROM (FWA) - wide
223.660 (s)	BBS use ONLY NETROM (FWA220) - wide

Fort Wayne Radio Club Repeaters

Voice:	146.76 (-)	General use; (2 sec. initial keyup delay)
	146.94 (-)	General use with autopatch
	146.91 (-)	Autopatch only
	444.875 (+)	General use
ATV:	439.25 In, 910.250 Out, 144.340 Audio & control	

Area Traffic Nets

(please submit any changes or corrections to the editor)

IMO: meets nightly at 6:30 p.m. (2330 UTC) on 146.88

A.C.A.R.T.S. Dues

Regular membership	<input type="checkbox"/> \$12.00 / year
Additional family members ¹	<input type="checkbox"/> \$6.00 / year
Student membership ²	<input type="checkbox"/> \$6.00 / year
Associate membership ³	<input type="checkbox"/> \$6.00 / year

(New Regular memberships are \$1/month)

3. unlicensed member
4. 9 digit ZIP code required for US bulk mail

Area Traffic Nets - Continued

Auburn: meets Mon., Tue., Wed., Thur., Fri., & Sat. at 6 p.m. (2300 UTC) on 147.015+

21 Repeater Group: meets each Wednesday at 9 p.m. (0200 UTC) on 147.150

Miscellaneous Nets

Huntington ARES: Sat/Tues at 8:00 p.m. (0100 UTC) on 146.685

Portside: 3rd Wednesday at 7:30 p.m. (0030 UTC) on 444.300

Whitley Co./ARES: Wednesdays at 7:15 p.m. (0015 UTC) on 145.270
(Note 131.8 PL disabled for all nets)

Whitley Co. Sunday: Sundays at 7:45 p.m. (0045 UTC) on 444.550
+ (The 146.460 simplex crossbanding from both nets has been dropped.)

Sloppy Code Net: Sundays at 9 p.m. (0200 UTC) on 40M (7.1405 MHz). This CW net's purpose is to build confidence and help increase code speed. The speed is generally 1-10 WPM. If you want to copy only contact Henry, KA9ZNN at 749-8968 for details..

Six Meter AM net (informal): Every Saturday night at 7:00 p.m. on 50.580 MHz . Intercom on 146.430 simplex.